

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1.-21. (Canceled)

22. (New) A method for treating colon cancer in a human, comprising administering to a human in need of such treatment an effective amount of a composition comprising the following flavone components: 5, 6, 7, 3', 4'-pentamethoxyflavone; 5, 6, 7, 8, 3', 4'-hexamethoxyflavone; 5, 6, 7, 8, 4'-pentamethoxyflavone; 5-hydroxy-6, 7, 8, 3', 4'-pentamethoxyflavone; 5-hydroxy-7, 8, 3', 4'-tetramethoxyflavone; 5, 7-dihydroxy-6, 8, 3', 4'-tetramethoxyflavone; 5, 7, 8, 3', 4'-pentamethoxyflavone; 5, 7, 8, 4'-tetramethoxyflavone; 3, 5, 6, 7, 8, 3', 4'-heptamethoxyflavone; 5-hydroxy-3, 6, 7, 8, 3', 4'-hexamethoxyflavone; 5-hydroxy-6, 7, 8, 4'-tetramethoxyflavone; 5, 6, 7, 4'-tetramethoxyflavone; 7-hydroxy-3, 5, 6, 8, 3', 4'-hexamethoxyflavone; and 7-hydroxy-3, 5, 6, 3', 4'-pentamethoxyflavone, such that the colon cancer is treated.

23. (New) A method for preventing colon cancer in a human, comprising administering to a human an effective amount of a composition comprising the following flavone components: 5, 6, 7, 3', 4'-pentamethoxyflavone; 5, 6, 7, 8, 3', 4'-hexamethoxyflavone; 5, 6, 7, 8, 4'-pentamethoxyflavone; 5-hydroxy-6, 7, 8, 3', 4'-pentamethoxyflavone; 5-hydroxy-7, 8, 3', 4'-tetramethoxyflavone; 5, 7-dihydroxy-6, 8, 3', 4'-tetramethoxyflavone; 5, 7, 8, 3', 4'-pentamethoxyflavone; 5, 7, 8, 4'-tetramethoxyflavone; 3, 5, 6, 7, 8, 3', 4'-heptamethoxyflavone; 5-hydroxy-3, 6, 7, 8, 3', 4'-hexamethoxyflavone; 5-hydroxy-6, 7, 8, 4'-tetramethoxyflavone; 5, 6, 7, 4'-tetramethoxyflavone; 7-hydroxy-3, 5, 6, 8, 3', 4'-hexamethoxyflavone; and 7-hydroxy-3, 5, 6, 3', 4'-pentamethoxyflavone, such that the colon cancer is prevented.

24. (New) The method of claim 23, wherein the method results in a reduction in the presence of aberrant crypt or aberrant crypt foci.

25. (New) The method of claim 22 or 23, wherein the amount administered is approximately 20-50 µg/ml.

26. (New) The method of claim 22 or 23, wherein the composition is a dietary supplement.

27. (New) The method of claim 26, wherein the amount administered corresponds to an approximately 5000 ppm supplement of the human's diet.

28. (New) The method of claim 26, wherein the amount administered corresponds to approximately 0.2% of the human's diet.

29. (New) The method of claim 26, wherein the amount administered is approximately 20-50 µg/ml.

30. (New) The method of claim 22 or 23, wherein the composition is a food supplement.

31. (New) The method of claim 30, wherein the amount administered corresponds to an approximately 5000 ppm supplement of the human's diet.

32. (New) The method of claim 30, wherein the amount administered corresponds to approximately 0.2% of the human's diet.

33. (New) The method of claim 30, wherein the amount administered is approximately 20-50 µg/ml.

34. (New) The method of claim 22 or 23, the composition is administered in the form of a capsule.

35. (New) The method of claim 22 or 23, the composition is administered in the form of a tablet.

36. (New) The method of claim 22 or 23, the composition is administered in the form of a pill.

37. (New) The method of claim 22 or 23, wherein the composition further comprises resveratrol, hydroxylated analogs of resveratrol, methoxylated analogs of

resveratrol, a rosemary extract, a black tea extract, a Mexican Bamboo extract or a Huzhnag extract.